



# Notifiable Disease Report

Kent County Health Department  
700 Fuller N.E.  
Grand Rapids, Michigan 49503  
www.accesskent.com/health

Communicable Disease Section  
Phone (616) 632-7228  
Fax (616) 632-7085

## August, 2010

Notifiable diseases reported for Kent County residents through end of month listed above.

DISEASE	NUMBER REPORTED		MEDIAN CUMULATIVE
	This Month	Cumulative 2010	Through August 2005-2009
AIDS (Cumulative Total - 857)	4	24	24
AMEBIASIS	0	4	2
CAMPYLOBACTER	6	40	43
CHICKEN POX <sup>a</sup>	1	51	161
CHLAMYDIA	468	2083	2210
CRYPTOSPORIDIOSIS	4	19	9
E. COLI O157:H7	1	3	3
GIARDIASIS	4	53	41
GONORRHEA	93	498	700
H. INFLUENZAE DISEASE, INV	0	2	2
HEPATITIS A	0	2	5
HEPATITIS B (Acute)	0	4	1
HEPATITIS C (Acute)	0	0	1
HEPATITIS C (Chronic/Unknown)	33	210	221
INFLUENZA-LIKE ILLNESS <sup>b</sup>	34	30180	31356
LEGIONELLOSIS	1	7	5
LYME DISEASE	0	4	4
MENINGITIS, ASEPTIC	5	24	22
MENINGITIS, BACTERIAL, OTHER <sup>c</sup>	0	3	7
MENINGOCOCCAL DISEASE, INV	0	0	2
MUMPS	0	0	1
PERTUSSIS	6	8	6
SALMONELLOSIS	13	36	33
SHIGELLOSIS	1	1	8
STREP, GRP A, INV	0	11	11
STREP PNEUMO, INV	0	35	31
SYPHILIS (Primary & Secondary)	0	13	7
TUBERCULOSIS	2	14	12
WEST NILE VIRUS	1	1	0

### NOTIFIABLE DISEASES OF LOW FREQUENCY

DISEASE	NUMBER REPORTED Cumulative 2010	DISEASE	NUMBER REPORTED Cumulative 2010
Kawasaki Syndrome	3	Q Fever, Acute	1
Malaria	5		
Toxic Shock Syndrome <sup>d</sup>	0		
Brucellosis	1		
Creutzfeldt-Jakob Disease	2		

a. Chickenpox cases are reported primarily from schools. Confirmed and probable cases are included.

b. Includes "Influenza-Like Illness (ILI)" and lab-confirmed influenza **including lab-confirmed 2009 Influenza A (H1N1)**.

ILI cases have flu-like symptoms and are reported primarily by schools.

c. "Meningitis, Bacterial, Other" includes meningitis and bacteremia caused by bacteria OTHER THAN *H. influenzae*, *N. meningitidis*, or *S. pneumoniae*.

d. Case of toxic shock syndrome reported previously was deemed not a case after further review.

Except for Chickenpox & Influenza-Like Illness, only confirmed cases (as defined by National Surveillance Case Definitions:

[www.cdc.gov/epo/dphsi/casedef/case\\_definitions.htm](http://www.cdc.gov/epo/dphsi/casedef/case_definitions.htm)) are included. Reports are considered provisional and subject to updating when more specific information becomes available.